

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052516\
 Data File : BF087380.D
 Acq On : 25 May 2016 19:35
 Operator : UM/SJ
 Sample : H3211-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TA-1320-(0-4)

Manual Integrations
 APPROVED

sohil
 5/26/2016 6:39:44 PM

Quant Time: May 25 23:46:03 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF052316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 25 22:35:30 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	109260	20.00	ng	0.00
21) Naphthalene-d8	9.54	136	425375	20.00	ng	-0.01
38) Acenaphthene-d10	12.38	164	174770	20.00	ng	-0.01
63) Phenanthrene-d10	14.78	188	281187	20.00	ng	0.00
75) Chrysene-d12	18.49	240	221003	20.00	ng	0.01
86) Perylene-d12	20.15	264	172521	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	706748	113.66	ng	0.00
7) Phenol-d6	7.06	99	934070	111.17	ng	-0.01
23) Nitrobenzene-d5	8.43	82	675955	80.09	ng	-0.01
41) 2,4,6-Tribromophenol	13.67	330	156854	93.39	ng	-0.01
44) 2-Fluorobiphenyl	11.32	172	973035	78.49	ng	-0.01
78) Terphenyl-d14	17.13	244	695870	66.94	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	9.58	128	244773	11.48	ng	99
37) 2-Methylnaphthalene	10.71	142	135891	10.21	ng	96
48) Acenaphthylene	12.15	152	693180	38.89	ng	98
49) Dimethylphthalate	12.02	163	168061	12.00	ng	99
51) Acenaphthene	12.42	154	26466	2.42	ng	98
54) Dibenzofuran	12.71	168	88057	5.94	ng	96
57) Fluorene	13.27	166	51837	4.03	ng	# 88
70) Phenanthrene	14.81	178	907699	58.28	ng	99
71) Anthracene	14.89	178	564162	35.86	ng	98
72) Carbazole	15.19	167	152388	11.36	ng	99
73) Di-n-butylphthalate	15.77	149	81620	4.70	ng	# 97
74) Fluoranthene	16.59	202	2606128	166.86	ng	97
77) Pvrene	16.89	202	2443485m	153.60	ng	
79) Butylbenzylphthalate	17.81	149	185549	26.30	ng	90
80) Benzo(a)anthracene	18.48	228	1748560	139.09	ng	96
82) Chrysene	18.53	228	1612948	129.28	ng	95
85) Indeno(1,2,3-cd)pvrene	21.38	276	656276m	65.62	ng	
87) Benzo(b)fluoranthene	19.76	252	2031360m	184.85	ng	
88) Benzo(k)fluoranthene	19.78	252	628375m	66.43	ng	
89) Benzo(a)pvrene	20.10	252	1017656	107.07	ng	97
90) Dibenzo(a,h)anthracene	21.38	278	180292	22.24	ng	94
91) Benzo(g,h,i)perylene	21.74	276	481096	60.15	ng	94

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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